

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,496,229 B2  
APPLICATION NO. : 10/780209  
DATED : February 24, 2009  
INVENTOR(S) : Zhengyou Zhang et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 14, line 40, in Claim 20, delete “for;” and insert -- for: --, therefor.

Signed and Sealed this  
Tenth Day of May, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*